

Mill Certificate

南達鋼管

SOUTHERN PIPE INDUSTRY (MALAYSIA) SDN BHD

Main Office Address: 4517, Mk. 15, Off Jalan Chain Ferry, 12100 Butterworth, Pulau Pinang, Malaysia. Tel: 04-3317383 Fax: 04-3319495  
 Plant Address: 3081, Mk.11, Main Road, 14300 Nibong Tebal, Pulau Pinang, Malaysia. Tel: 04-5932486, 5931435 Fax: 04-5931429



Customer: KIM COMPANY SDN BHD  
 370-CHULIA STREET  
 MALAYSIA

Certificate No: 6100018611

Destination: KIM COMPANY SDN BHD  
 370 CHULIA STREET  
 MALAYSIA

Date of Issue: 20.10.2020  
 Delivery Order No: 82031004311  
 Delivery Order Date: 15.10.2020

SIZE	QUANTITY (PCS)	METRIC TONNE (MT)	HEAT NO	BATCH NO	CHEMICAL COMPOSITION					MECHANICAL PROPERTIES		TESTING RESULT			PRODUCT SPECIFICATION
					C	SI	MN	P	S	YIELD STRENGTH (N/mm <sup>2</sup> )	TENSILE STRENGTH (N/mm <sup>2</sup> )	ELONG(%)	BEND	FLATTEN	
G.M.W 1 <sup>1</sup> (25MM) T/C	91	1.327	ZQ3192	PPWE098503	X100	X100	X100	X1000	6	217	350	49	Pass	Pass	MS 883/EN 10255 Class M
					5	1	22	15	6	217	344	49	Pass	Pass	MS 883/EN 10255 Class M
G.M.W 1 <sup>1</sup> (25MM) T/C	182	2.654	ZQ2931	PPWE097503	X100	X100	X100	X1000	6	217	344	49	Pass	Pass	MS 883/EN 10255 Class M
					4	2	24	13	6	217	344	49	Pass	Pass	MS 883/EN 10255 Class M

WE HEREBY CERTIFY THAT THE MATERIAL HEREIN HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR BY THE ABOVE ORDER.

FOR AND ON BEHALF OF SOUTHERN PIPE INDUSTRY (MALAYSIA) SDN BHD  
 QA AND PRODUCT DEVELOPMENT DEPARTMENT

THIS IS COMPUTER GENERATED. NO SIGNATURE IS REQUIRED.

SPM-FRM-G077

Issue: 10/09

RP:7

Mill Certificate

南達鋼管

SOUTHERN PIPE INDUSTRY (MALAYSIA) SDN BHD

Main Office Address: 4577, Mlk, 15, Off Jalan Chait Ferry, 12100 Butterworth, Pulau Pinang, Malaysia, Tel: 04-3317393 Fax: 04-3319435  
 Plant Address: 3081, M.K.11, Main Road, 14300 Nilong Tegal, Pulau Pinang, Malaysia, Tel: 04-5932486, 5931435 Fax: 04-5931429

南達



A Member of the Hong Leong Group

Southern Pipe

Customer: KIM COMPANY SDN BHD  
 370 CHULIA STREET

MALAYSIA

Certificate No: 6100018613

Destination: KIM COMPANY SDN BHD  
 370 CHULIA STREET

MALAYSIA

Date of Issue: 21.10.2020  
 Delivery Order No: 8200903602  
 Delivery Order Date: 10.09.2020

SIZE	QUANTITY (PCS)	METRIC TONNE (MT)	HEAT NO	BATCH NO	CHEMICAL COMPOSITION					MECHANICAL PROPERTIES		TESTING RESULT			PRODUCT SPECIFICATION	
					C	SI	MN	P	S	YIELD STRENGTH (N/mm <sup>2</sup> )	TENSILE STRENGTH (N/mm <sup>2</sup> )	ELONG(%)	BEND	FLATTEN		EDDY CURRENT
GI MW 21(SOMM) T/C	88	2.693	ZQ3109	PPWE101904	X100	X100	22	14	7	201	333	50	Pass	-	Pass	MS 863/EN 10255 Class M
GI MW 21(SOMM) T/C	44	1.346	ZQ3109	PPWE102103	X100	X100	22	14	7	201	333	50	Pass	-	Pass	MS 863/EN 10255 Class M
GI MW 21(SOMM) T/C	88	2.693	ZQ3109	PPWE101805	X100	X100	22	14	7	201	333	50	Pass	-	Pass	MS 863/EN 10255 Class M

WE HEREBY CERTIFY THAT THE MATERIAL HEREIN HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR BY THE ABOVE ORDER.

FOR AND ON BEHALF OF SOUTHERN PIPE INDUSTRY (MALAYSIA) SDN BHD  
 QA AND PRODUCT DEVELOPMENT DEPARTMENT

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SPIN-FRM-G077

Issue: 10/08

RP-7